Attorney Docket No. MNM/001

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SPLEEN TYROSINE KINASE CATALYTIC DOMAIN: CRYSTAL STRUCTURE AND BINDING POCKETS THEREOF

the specif	fication	of which	
(check one)	[]	is attached hereto	
····	[X]	was filed on April 15, 2005 as Application No. 10/531,532 and was amended on	
		(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign	Application(s)			
	.,		Priorit <u>Claim</u>	-
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes	[] No
	n the benefit under Title 35, Uonal application(s) listed belo	Inited States Code, § 119(e) of ow:	f any Un	ited
	60/419,382 (Application Serial No.)	October 16, 2002 (Filing Date)		
	(Application Serial No.)	(Filing Date)		
States applicated designating the of the claims provided by the duty to disknown by me Regulations, §	ation(s), or § 120 and/or § 365 are United States, listed below of this application is not dische first paragraph of Title 35, sclose to the United States Part to be material to patentability § 1.56 which became available	Inited States Code, § 120 of ar (c) of any PCT International a and, insofar as the subject material osed in the prior application in United States Code, § 112, I attent and Trademark Office all as defined in Title 37, Code of between the filing date of the tional filing date of this application.	upplication tter of each the manacknowle information of Feder e prior	on ach nner edge tion

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

October 16, 2003

(Filing Date)

Pending

(Status) (patented, pending, abandoned)

PCT/US2003/032812

(Application Serial No.)

James F. Haley, Jr. (Reg. No. 27,794)

Margaret A. Pierri (Reg. No. 30,709)

Stanley D. Liang (Reg. No. 43,753)

Karen Mangasarian (Reg. No. 43,772)

Michele A. Kercher (Reg. No. 51,869)

Send correspondence to:	James F. Haley, Jr. FISH & NEAVE IP GROUP ROPES & GRAY LLP 1251 Avenue of the Americas New York, New York 10020-1105
Direct telephone calls to:	James F. Haley, Jr. (212) 596-9000
that all statements made on in that these statements were me the like so made are punishab of Title 18 of the United State	ments made herein of my own knowledge are true and aformation and belief are believed to be true; and further ade with the knowledge that willful false statements and alle by fine or imprisonment, or both, under Section 1001 es Code and that such willful false statements may application or any patent issued thereon.
Full name of first inventor:	David H. Williams
First Inventor's signature:	
Residence: Melbourn, U	Date United Kingdom
Citizenship: United Ki	
Post Office Address: Sareur Kingdom	n Ltd., 2 Pampisford Park, Cambridge, CB2 4EE, United
Full name of second inventor	: Maria BAC Lamers
Second Inventor's signature:	
	Date United Kingdom
Citizenship: Netherlar	

Post Office Address: 2 Stantons, Linton, Cambridge CB1 6FD, United Kingdom

Full name of third inventor: Michael Cherry
Third Inventor's signature:
Date
Residence: Newmarket, United Kingdom Citizenship: United Kingdom
Post Office Address: Sareum Ltd., 2 Pampisford Park, Cambridge, CB2 4EE, United Kingdom
<u>Kingdom</u>
Full name of fourth inventor: Stephanie Smith
Fourth Inventor's signature: Signature: 11.7.06
Residence: Belper, United Kingdom NOFWICH, UK BUS 11-7 Of
Citizenship: United Kingdom
Post Office Address: <u>31 Kingswood Avenue</u> , <u>Belper</u> , <u>Derbyshire DE56 1TU</u> , <u>United</u> . <u>Kingdom</u>
I CHURCH FARM BATAS.
CHURCH ST
BAWBURCH
NORWICH
NORFOLK
NK9 3NA
30.F.11 858
30011100

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the specif	ication	n of which			
(check one)	[]	is attached he	reto		
one)	[X]	was filed on and was amer		as Application No.	10/531,532

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Prior Foreign	Application(s)		Priorit Claim	•
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes	[] No
•	n the benefit under Title 35, I ional application(s) listed belo	United States Code, § 119(e) o	f any Ur	nited
	60/419,382	October 16, 2002		
	(Application Serial No.)	(Filing Date)		
	(Application Serial No.)	(Filing Date)		
States applicated designating to of the claims provided by	ation(s), or § 120 and/or § 36 he United States, listed below of this application is not discthe first paragraph of Title 35	United States Code, § 120 of a 5(c) of any PCT International v and, insofar as the subject melosed in the prior application of, United States Code, § 112, I atent and Trademark Office al	applicat atter of c in the m acknow	ion each anner ledge

PCT/US2003/032812	October 16, 2003	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented,
		pending, abandoned)

known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

James F. Haley, Jr. (Reg. No. 27,794)

Margaret A. Pierri (Reg. No. 30,709)

Stanley D. Liang (Reg. No. 43,753)

Karen Mangasarian (Reg. No. 43,772)

Michele A. Kercher (Reg. No. 51,869)

Send correspondence to: James F. Haley, Jr. FISH & NEAVE IP GROUP **ROPES & GRAY LLP** 1251 Avenue of the Americas New York, New York 10020-1105 Direct telephone calls to: James F. Haley, Jr. (212) 596-9000 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of first inventor: David H. Williams First Inventor's signature: Residence: Melbourn, United Kingdom Citizenship: United Kingdom Post Office Address: Sareum Ltd., 2 Pampisford Park, Cambridge, CB2 4EE, United Kingdom_ Full name of second inventor: Maria BAC Lamers Second Inventor's signature: Date Residence: Linton, United Kingdom Citizenship: Netherlands

Post Office Address: 2 Stantons, Linton, Cambridge CB1 6FD, United Kingdom

Full name of third inventor: Michael Cherry	
Third Inventor's signature:	
	Date
Residence: Newmarket, United Kingdom	
Citizenship: <u>United Kingdom</u>	
Post Office Address: Sareum Ltd., 2 Pampisford Park, (Kingdom	Cambridge, CB2 4EE, United
Full name of fourth inventor: Stephanie Smith	
Fourth Inventor's signature:	
	Date
Residence: Belper, United Kingdom	
Citizenship: United Kingdom	
Post Office Address: <u>31 Kingswood Avenue, Belper, De Kingdom</u>	erbyshire DE56 1TU, United

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(A	60/419,382 pplication Serial No.)	October 16, 2 (Filing Dat			
(A	pplication Serial No.)	(Filing Dat	e)		
States application designating the Us of the claims of the provided by the fithe duty to disclose known by me to be Regulations, § 1.5 application and the	e benefit under Title 35, (s), or § 120 and/or § 3 nited States, listed belous application is not district paragraph of Title 3 to the United States I e material to patentabil 6 which became available national or PCT inter	65(c) of any PCT In wand, insofar as the sclosed in the prior as 5, United States Co Patent and Trademaity as defined in Tit ble between the filinational filing date.	aternational application in de, § 112, I ad rk Office all is le 37, Code ong date of the of this application.	oplication of eact the management of the management of the control	on ach nner edge tion
PCT/US2003/03 (Application Seria		16, 2003	Pending		4 - 1
(Application Seria	(Filmig	, Date)	(Status) pending, a		
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Citizenship: United Kin	
•	n Ltd., 2 Pampisford Park, Cambridge, CB2 4EE, United
	Maria BAC Lamers
Second Inventor's signature:	<u> </u>
Residence: Linton, I	
Citizenship: Netherlar	ds
Post Office Address: 2 Sta	ntons, Linton, Cambridge CB1 6FD, United Kingdom

Residence: Newmarket, United I	Date Gingdom
Citizenship: United Kingdom	
Post Office Address: Sareum Ltd., 2	Pampisford Park, Cambridge, CB2 4
Kingdom	
Full name of fourth inventor:St	enhanie Smith
Bt	zpilatile Silitui
.	
Fourth Inventor's signature:	
	Date
Fourth Inventor's signature: Residence: Belper, United Kingdor Citizenship: United Kingdom	m

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Drior Foreign	Application(s)					
Filoi Foleigi	i Application(s)				Priori <u>Claim</u>	•
(Number) (Cou	untry)	(Day/Month/Ye	ar Filed)	[] Yes	[] No
			nited States Code,	§ 119(e) o	f any Ur	nited
States provis	ional application	(s) listed below	w:			
	60/419,38	82	October 16, 20	02		
	(Application Se		(Filing Date)			
	(Application Se	erial No.)	(Filing Date)		
States applic designating to f the claims provided by the duty to diknown by me Regulations,	ation(s), or § 120 he United States, of this application the first paragraphisclose to the Unite to be material to § 1.56 which because to the because of the Unite to be material to § 1.56 which because the Unite of the Unite	and/or § 3650 listed belows on is not disclosh of Title 35, ted States Pate o patentability came available	nited States Code, (c) of any PCT Intand, insofar as the osed in the prior and United States Codent and Trademark as defined in Title between the filing total	ernational subject ma oplication i e, § 112, I k Office all e 37, Code g date of the	application application the macknowledge in the macknowledge information of Federal application applic	on ach anner ledge ation
PCT/US200	03/032812	October 1	6, 2003_	Pendi	ng	
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				nending	ahando	ned)

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Citizenship: United Ki	ingdom
Post Office Address: Sareus Kingdom	m Ltd., 2 Pampisford Park, Cambridge, CB2 4EE, United
Full name of second inventors Second Inventor's signature:	r: <u>Maria BAC Lamers</u>
	Date
Residence: Linton,	United Kingdom
Citizenship: Netherla	nds

Post Office Address: 2 Stantons, Linton, Cambridge CB1 6FD, United Kingdom

	Full name of third inventor: Michael Cherry	<u> </u>
8/=	Third Inventor's signature:	8 July 2006 Date
	Post Office Address: Sareum Ltd., 2 Pampisford Park, Cambridge, Ca	CB2 4EE, United
	Full name of fourth inventor: Stephanie Smith	
	Fourth Inventor's signature:	
	Residence: Belper, United Kingdom	Date
	Citizenship: United Kingdom	
	Post Office Address: 31 Kingswood Avenue, Belper, Derbyshire DE Kingdom	56 1TU, United